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NOTICE OF ALLOWANCE AND FEE(S) DUE

23915

7590

01/26/2006

PATENT DOCKET ADMINISTRATION RAYTHEON SYSTEMS COMPANY P.O. BOX 902 (E1/E150) BLDG E1 M S E150 EL SEGUNDO, CA 90245-0902 EXAMINER
FLORES RUIZ, DELMA R

PAPER NUMBER

I LOKES KOIZ, DELWIM K

ART UNIT

DATE MAILED: 01/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650 446	08/28/2003	Kalin Spariosu	PD-02W148	6732

TITLE OF INVENTION: GAIN BOOST WITH SYNCHRONIZED MULTIPLE WAVELENGTH PUMPING IN A SOLID-STATE LASER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further coindicated unless corrected maintenance fee notification	rrespondence including the P below or directed otherwise ns	atent, advance ordin Block 1, by (a)	ders and noti) specifying a	fication a new co	of maintenance fees vorrespondence address	vill be mailed to the current and/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
PATENT DOCK	590 01/26/2006 ET ADMINISTRAT TEMS COMPANY	ION			Cer	rtificate of Mailing or Tran	smission		
P.O. BOX 902 (E1/E150) BLDG E1 M S E150					I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
EL SEGUNDO, C				(Depositor's name)					
					<u>'</u>		(Signature)		
							(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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nonprovisional	NO	\$1400			\$300	\$1700	04/26/2006		
EXAN	MINER	ART UNI	IТ	CI	ASS-SUBCLASS]			
FLORES RU	IZ, DELMA R	2828	. =:		372-070000	•			
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND	tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO BI is an assignee is identified be in 37 CFR 3.11. Completion of	Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(1) the nai or agents ((2) the nar registered 2 registere listed, no r THE PATENT data will app	mes of u OR, alter me of a s attorney ed patent name will (print of ear on the for filling	single firm (having as a or agent) and the nam attorneys or agents. If all be printed.	a member a 2 and so fup to no name is 3 are is identified below, the	document has been filed for		
Please check the appropriate	e assignee category or categor	ies (will not be pri	nted on the p	atent) :	☐ Individual ☐ C	orporation or other private gr	roup entity Government		
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.									
					redit card. Form PTO-2038 is attached.				
Advance Order - # o	,	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).							
	(from status indicated above)						355 1.05(\/o)		
	MALL ENTITY status. See 3 is requested to apply the Issu bublication Fee (if required) words of the United States Pate					LL ENTITY status. See 37 (y paid issue fee to the applic istered attorney or agent; or	107.1.1		
Authorized Signature					Date				
Typed or printed name			Registration No.						
This collection of information an application. Confidential submitting the completed at this form and/or suggestions.	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pplication form to the USPT(s for reducing this burden, sheet 2321,1466.	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the	n is required 1.14. This col depending up Chief Inform	to obtain llection in oon the ination O	or retain a benefit by s estimated to take 12 individual case. Any confficer, U.S. Patent and	the public which is to file (arminutes to complete, included amments on the amount of the Trademark Office, U.S. Departments of the control o	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O.		

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BLDG E1 M S E	E150	2828			
EL SEGUNDO,	CA 90245-0902		DATE MAILED: 01/26/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 341 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 341 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.